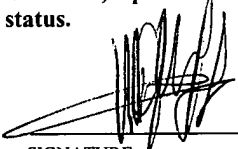


FORM PTO-1390 (REV. 10-2003)		U.S. DEPARTMENT OF COMMERCE AND PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER <b>2003946-0091 (IKKI/US)</b>	
<b>TRANSMITTAL LETTER TO THE UNITED STATES          DESIGNATED/ELECTED OFFICE (DO/EO/US)          CONCERNING A FILING UNDER 35 U.S.C. 371</b>				U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>NOT YET ASSIGNED</b> <span style="font-size: 1.5em; font-weight: bold;">10/500840</span>	
INTERNATIONAL APPLICATION NO. <b>PCT/US03/00366</b>		INTERNATIONAL FILING DATE <b>January 7, 2003</b>		PRIORITY DATE CLAIMED <b>January 7, 2002</b>	
<b>TITLE OF INVENTION</b> <b>DEAZAPURINES AND USES THEREOF</b>					
<b>APPLICANT(S) FOR DO/EO/US</b> <b>Daun, et al.</b>					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.					
2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.					
3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. <input checked="" type="checkbox"/> The US has been elected (Article 31).					
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau) <b>Publication WO 03/057696 A1 (209 pp)</b>					
b. <input type="checkbox"/> has been communicated by the International Bureau.					
c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).					
a. <input type="checkbox"/> is attached hereto.					
b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).					
7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).					
b. <input type="checkbox"/> have been communicated by the International Bureau.					
c. <input type="checkbox"/> have not been made; however, the time limit for making such amendment has NOT expired.					
d. <input type="checkbox"/> have not been made and will not be made.					
8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. (c)(4)).					
10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
<b>Items 11 to 20 below concern document(s) or information included:</b>					
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ( <b>6 pp.</b> )					
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. <input checked="" type="checkbox"/> A preliminary amendment. ( <b>19 pp.</b> )					
14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.					
15. <input type="checkbox"/> A substitute specification.					
16. <input type="checkbox"/> A power of attorney and/or change of address letter.					
17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. <input checked="" type="checkbox"/> Other items or information:					
<input checked="" type="checkbox"/> Cited art (11 references, excluding US Patent references)					
<input checked="" type="checkbox"/> Form PTO – 1449 (2 pp.)					
<input checked="" type="checkbox"/> Return Postcard					
<input checked="" type="checkbox"/> Certificate of Express Mailing (1 pg.)					

U.S. APPLICATION NO. (if known, see 37 CFR 1.491) <b>NOT YET ASSIGNED</b>		INTERNATIONAL APPLICATION NO. PCT/U053/00366		ATTORNEY'S DOCKET NUMBER 2003946-0091 (IKKI/US)		
21. <input checked="" type="checkbox"/> Other items or information: <b>BASIC NATIONAL FEE (37 CFR 1.492 (A) (1) - (5)):</b>  Neither international examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... \$1080.00  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... \$920.00  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$770.00  International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... \$730.00  International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$100.00 <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				<b>CALCULATIONS PTO USE ONLY</b>		
				\$ 920.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	160 - 20 =	140	140 x \$18.00	\$2,520.00		
Independent claims	1 - 3 =	0	0 x \$86.00	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00	\$ 290.00		
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$		
<b>SUBTOTAL =</b>				\$3,730.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				\$		
<b>TOTAL FEES ENCLOSED =</b>				\$3,730.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
<b>TOTAL FEES ENCLOSED =</b>				\$3,730.00		
				Amount to be refunded:	\$	
				charged:	\$	
a. <input checked="" type="checkbox"/> A check in the amount of \$ 3,730.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. 03-1721 in the amount of \$            to cover the above fees. A supplicate copy of this sheet is enclosed c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1721. <b>A duplicate of this sheet is enclosed.</b> d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card              information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.						
<b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a)          or (b)) must be filed and granted to restore the application to pending status.</b>						
SEND ALL CORRESPONDENCE TO:  Patent Group Choate, Hall & Stewart Exchange Place 53 State Street Boston, Massachusetts 02109						
				 SIGNATURE <u>Nadege M. Lagneau, Ph.D.</u> NAME <u>51,908</u> REGISTRATION NUMBER		

ATTORNEY DOCKET No.: 2003946-0091 (IKKI/US)

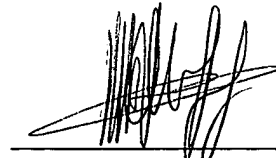
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Daun *et al.* Examiner: NYA.  
Serial No: NYA Group Art Unit: NYA  
Filing Date: July 7, 2004  
Corresp. to: PCT/US03/00366  
Int. Filing Date: January 7, 2003  
Priority: January 7, 2002  
Title: DEAZAPURINES AND USES THEREOF

Mail Stop: PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate of Express Mailing**

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as "*Express Mail Post Office to Addressee*" service under 37 C.F.R. 1.10 in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date of July 7, 2004.



Nadège M. Lagneau  
Express Mail No.: EV 314105052 US